ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time:

June 17, 2004

Site Contact(s):

Dyan Foss

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Regulatory Contact: David Kruchek

Phone:

303-692-3328

Agency:

CDPHE

Purpose of Contact:

Approval of PDS Data for Rooms 160, 169, 170, 170A, 171, 171A,

159B and portions of Rooms 168 and 161 and Mechanical Demolition of

Rooms 160, 169, 170, 170A, 171, 171A, and 159B

Discussion

This contact record is to document the consultative process and CDPHE approval of the predemolition surveys conducted to support the mechanical demolition of portions of the north annex of Building 881. The surveys demonstrating these areas were at unrestricted release were provided to CDPHE in phases. The second floor data was provided to CDPHE during a bimonthly B881 status meeting on May 13. In addition, follow-up information on the surveys was provided to CDPHE. The approval of the second floor data was documented in a contact record dated, May 24, 2004 and titled, "Building 881 North Annex Roof Removal."

The data for the first floor north annex including rooms 160, 169, 170, 170A, 171, 171A, 159B were provided informally to CDPHE on June 3, 2004. The data for the first floor north annex, rooms 161 and 168 were provided to CDPHE on June 14, 2004 along with some additional information provided June 15. This data will be included and formally transmitted as part of the Building 881 First Floor Pre-Demolition Survey Report.

As documented in the contact record dated May 24, openings on the second floor north annex into Building 881 were barricaded prior to removing the roof. Those barricades are still in place. Barricades on the first floor annex into Building 881 are in place at column line D through rooms 168 and 161, at the ramp from room 179B into room 169, wall opening between rooms 143 and 161, and doorway between room 115 and 169. All of the barricades will be inspected on a periodic basis to ensure they remain in place until all of the Pre-Demolition Survey Reports associated with Building 881 have received CDPHE approval.

Once the barricades are verified, the soil around the western side of the north annex will be removed down to the second floor and mechanical equipment will be used to demolish the annex between column lines 13 through 20 and A2 through A. The demolition will remove the interior walls and ceilings as well as the second floor, leaving only the Building 881 exterior walls and

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slab. Once this area is demolished and the exterior walls are removed to at least three feet below final grade, the area will be backfilled, working from the south to the north.

Once the pre-demolition survey is complete in rooms 162, 163, 164, 165, 165B and 166, this data will be provided to CDPHE for approval and another contact record will be prepared to document the mechanical removal and backfilling of this area.

By: Dyan Foss	
	Additional Distribution:
R. Leitner, K-H 371/374 J. Mead, K-H ESS G. Morgan, DOE-RFPO S. Nesta, K-H RISS K. North, K-H ESS/MS R. Schassburger, DOE-RFPO D. Shelton, K-H ESS C. Zahm, K-H Legal	J. Mike Swartz Don Clark Duane Parsons
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